

ABSTRACT

HARTATININGSIH. *Analysis of Investment feasibility in utilizing solid medical waste from hospital by using the incinerator in Bandung* (under supervision of Dudung Sumahdumin).

Hospitals provide health services to the community besides that they produce toxic medical waste that might be harmful to the people. The handling of this medical waste in Bandung is not sufficient and still risking people to danger. The existence of this waste is not merely a problem but also an opportunity to be used.

This research was conducted to find out the feasibility of investment in utilizing medical waste by using the incinerator and studies the whole aspect of investment such as market, technical, financial and strategic environmental aspect.

The methodology used in this research is based upon descriptive analysis through the case study at several hospitals in Bandung.

The result of this research concludes that the investment in utilizing medical waste by using the incinerator is profitable in term of social, environment and macro economy, even financial advantage.